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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete If Known	
				Application Number	N/A
				Filing Date	January 16, 2004
				First Named Inventor	Masahiro Yamada
				Art Unit	2873
Examiner Name	J.M. Schwartz				
Attorney Docket Number	SON-2084/DIV2				
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
91	AA	3,532,038	10/6/70	Rottman	359 519
91	AB	5,867,315	2/2/99	Koike et al	359 495
91	AC	1,521,563	12/30/24	C. Pflieger	359 665
91	AD	6,043,940	3/28/00	Kamiyama et al	359 719
	AE				
	AF				

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
91	BA	2000-090469A (Abstract only)	3/31/00	Ricoh Co Ltd	359 46
91	BB	JP 63 206721A (Abstract only)	8/26/88	Olympus Optical Co. Ltd.	
91	BC	WO 97 35811 A	10/2/97	Nippon Sheet Glass Co. Ltd.	
	BD				


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¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
91	CA	EPO Search Report 12/01/03 EP 01 40 118	x

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	9/28/04
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